IAP20 Rec'd PCT/PTO 12 JAN 2006

CERTIFICATE OF Applicant(s): Andre L	Docket No. DET-0002							
Application No. 3	Filing Date NYA	Examiner NYA	Customer No. 23413	Group Art Unit				
Invention: DETONAT	FOR ARMING							
Transmittal Letter to Prelim. Amendment; of IDS); Form PTO-2	Information Disclosure S A820; Int'l. Search Rpt. and In Patentability for PCT/Z	ence: ed Office (DO/EO/US) Concerning a Setatement (IDS) Under 37 CFR Section of Written Opinion for PCT/ZA2004/0/200/0/0/200/0/200/0/200/0/200/0/200/0/200/0/0/0/200/0/200/0/200/0/0/200/0/200/0/200/0/	s 1.56, 197 and 1.9 00071, mailed Jar	8; Transmittal n. 5, 2005; Int'l.				
is being deposited w	vith the United States Pos	stal Service "Express Mail Post Office	e to Addressee" s	ervice under 37				
CFR 1.10 in an enve	elope addressed to: Com	missioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 on				
	January 12, 2006 (Date)							
	Michelle E. Fetzner							
		(Typed or Printed Name of Pers	on Mailing Correspond	dence)				
		Weshelle E. Fl	mes					
(Signature of Person Mailing Correspondence)								
EV 519660984 US ("Express Mail" Mailing Label Number)								
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ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) **DET-0002** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/ZA2004/000071 25 June 2004 (25.06.2004) 15 July 2003 (15.07.2003) TITLE OF INVENTION **DETONATOR ARMING** APPLICANT(S) FOR DO/EO/US KOEKEMOER, Andre Louis LABUSCHAGNE, Albertus Abraham Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), \boxtimes 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. is attached hereto. a. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \boxtimes 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 (37 CER 1.5)	R 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER			
10	19040	564623 P			PCT/ZA2004/000071			02	
23. Other items or information: Return Receipt Postcard Certificate of Express Mailing (37 CFR 1.10)									
The following fees have been submitted:						G	ALCULATIONS	PTO USE	
	-				\$30	0 \$	\$300.00		
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200							\$200.00		
26. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority					\$	\$400.00			
	AL OF 24, 25 and				***	\$	\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole									
- 100 =	0 /50 =				x \$250.00	\$	\$0.00		
			earch fee, examination the national stage (37			\$			
CLAIMS	NUMBER F		NUMBER EXTRA	<u> </u>	RATE				
Total claims	1	- 20 =	0	× \$50.00		\$	\$0.00		
Independent cla	ims 0	- 3=	0	х	\$200.00	\$	\$0.00		
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$0.00		
TOTAL OF ABOVE CALCULATIONS =						= \$	\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$	\$0.00	- 12	
SUBTOTAL =					= \$	\$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	\$ \$0.00			
TOTAL NATIONAL FEE =						= \$	\$ \$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$				
TOTAL FEES ENCLOSED =					= \$	\$ \$900.00			
						An	nount to be	\$	
						An	nount to be	\$	

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b.	X	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	06-1130	in the amount of \$	\$900.00	to cover the	e above fe	ees.
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Customer No. 23413, Attn: Victor E. Libert			SIGNATUR	SIGNATURE				
Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone: (860) 286-2929 Facsimile: (860) 286-0115		Victor E. Libert						
			NAME	NAME				
			24,224					
			REGISTRA	TION NUMBE	R			
			January 1	January 12, 2006				
			DATE					